U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

PTO Draftpersons review all originally filed drawings regardless of whether they are designated as formal or informal. Additionally, patent Examiners will review the drawings for compliance with the regulations. Direct telephone inquiries concerning this review to the Drawing Review Branch, 703-305-8404.

The drawings filed (insert date) 4/29/94	
The drawings filed (insert date) 4/29/94, are	Modified forms. 37 CFR 1.84(h)(5)
Anot objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	Modified forms of construction must be shown in separate views.
B objected to by the Draftsperson under 37 CFR 1.84 or 1.152 as	Fig(s)
indicated below. The Examiner will require submission of new, corrected	-
drawings when necessary. Corrected drawings must be submitted	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
according to the instructions on the back of this Notice.	
	View placed upon another view or within outline of another.
	Fig(s)
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	Words do not appear in a horizontal, left-to-right fashion when
Black ink. Color.	
	page is either upright or turned so that the top becomes the right
Not black solid lines. Fig(s)	side, except for graphs. Fig(s)
Color drawings are not acceptable until petition is granted.	tion, enterprise graphs.
	9. SCALE, 37 CFR 1.84(k)
2. PHOTOGRAPHS, 37 CFR 1.84(b)	
Photographs are not acceptable until petition is granted.	Scale not large enough to show mechanism without crowding
Photographs are not acceptable until petition is granted.	when drawing is reduced in size to two-thirds in reproduction.
3. GRAPHIC FORMS. 37 CFR 1.84 (d)	Fig(s)
	Indication such as "actual size" or "scale 1/2" not permitted.
Chemical or mathematical formula not labeled as separate figure.	
Fig(s)	Fig(s)
	Elements of same view not in proportion to each other.
Group of waveforms not presented as a single figure, using	Fig(s)
common vertical axis with time extending along horizontal axis.	11g(3)
Fig(s)	
Individuals waveform not identified with a separate letter	 CHARACTER OF LINES, NUMBERS, & LETTERS. 37 CFR 1.84(1)
	Lines, numbers & letters not uniformly thick and well defined,
designation adjacent to the vertical axis. Fig(s)	along front to a thirty of the state of the
	clean, durable, and black (except for color drawings).
4. TYPE OF PAPER. 37 CFR 1.84(e)	Fig(s)
	0*/
Paper not flexible, strong, white, smooth, nonshiny, and durable.	
Shect(s)	11 SHADING 37 CEP 1 84(m)
	11. SHADING. 37 CFR 1.84(m)
Erasures, alterations, overwritings, interlineations, cracks, creases,	Shading used for other than shape of spherical, cylindrical, and
and folds not allowed. Sheet(s)	conical elements of an object, or for flat parts.
l	Fig(s)
5. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable paper sizes:	Solid black shading areas not permitted. Fig(s)
	5000 black shading areas not permitted. Fig(s)
21.6 cm. by 35.6 cm. (8 1/2 by 14 inches)	
21.6 cm. by 33.1 cm. (8 1/2 by 13 inches)	10 Mari mana i samana a paganavan ay i a amana an am
21.6 cm. by 27.9 cm. (8 1/2 by 11 inches)	NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR
	1.84(p)
21.0 cm. by 29.7 cm. (DIN size A4)	Northern and of course in the course of the
All drawing sheets not the same size. Sheet(s)	Numbers and reference characters not plain and legible. 37 CFR
	1.84(p)(1) Fig(s)
Drawing sheet not an acceptable size. Sheet(s)	Numbers and reference characters used in conjuction with
6. MARGINS. 37 CFR 1.84(g): Acceptable margins:	brackets, inverted commas, or enclosed within outlines. 37 CFR
G. MARGINS. 37 Ct & 1.04(g). Acceptable margins.	1.84(p)(l) Fig(s)
Paper size	
	Numbers and reference characters not oriented in same direction as
21.6 cm. X 35.6 cm. 21.6 cm X 33.1 cm. 21 cm. X 27.9 cm. 21 cm. X 29.7 cm.	the view. 37 CFR 1.84(p)(1) Fig(s)
(8 V2 X 14 inches) (8 V2 X 13 inches) (8 V2 X 11 inches) (DIN Size A4)	English alphabet not used. 37 CFR 1.84(p)(2)
T 5.1 cm. (2") 2.5 cm. (1") 2.5 cm. (1") 2.5cm.	
L .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 2.5 cm.	Fig(s)
	Numbers, letters, and reference characters do not measure at least
B .64 cm. (1/4") .64 cm. (1/4") .64 cm. (1/4") 1.0 cm.	.32 cm. (1/8 inch) in height. 37 CFR(p)(3)
Margins do not conform to chart above.	Fig(s)
Sheet(s)	
Top (T) Left (L)Right (R)Bottom (B)	13. LEAD LINES. 37 CFR 1.84(q)
7. VIEWS, 37 CFR 1.84(h)	
	Lead lines cross each other. Fig(s)
	Lead lines cross each other. Fig(s)
REMINDER: Specification may require revision to correspond to	Lead lines missing. Fig(s)
	Lead lines cross each other. Fig(s) Lead lines missing. Fig(s) Lead lines not as short as possible. Fig(s)
REMINDER: Specification may require revision to correspond to drawing changes.	Lead lines missing. Fig(s)
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